

How to Use Worm Castings

We feed our worms an even amount of organic green and brown materials, which creates castings supercharged with billions of diverse micro-organisms and soluble minerals in balance. They also get a feed of [Soil and Worm Farm Booster](#) once a month. There just isn't anything else like our castings!

We can teach you how to make your own liquid extract concentrate from the castings. This will give you maximum bang for your bucks in soil and on plants. Your plants need a consistent population of beneficial microbes for healthy growth, and to remain vigorously resistant to pests and disease.

Recommended use of Supercharged Worm Extract Liquid (WEL):

Frequency is dependent on plant life cycle, e.g. first buds to last harvest or flowers! A watering can is sufficient even for lawns. Just filter through a porous fabric, like white curtain backing or delicates wash bag.

If using pressurised spray equipment, you will need a finer filter for the smaller particles.

Do not apply to dry soil or in full sunlight. Spraying the mature leaf top and bottom is highly recommended for older plants. Be careful not to drench reddish coloured young leaves.

We recommend using rainwater* Have underground, creek or dam water tested, high iron is not good for leaf application.

It is recommended you only make enough WEL concentrate to use that day!

First folia application, 30ml of WEL to 1 litre of water.

Second application, 10 to 20 days later, 30ml of castings in 1 litre water

Continued applications, at 10-to-20-day intervals, 20ml of WEL in 1 litre water.

Monitor plant health and vigour to determine further application timing.

Application rate for soil drenching: 2 litres of castings makes 10 litres of WEL to apply to one hectare, using whatever amount of water that suits your equipment for full coverage. All this is dependent on the weather. Reapply after heavy rain!

***Water:** City tap water has Chlorine and other chemicals added to sanitize and kill all microbes. Which will include the microbes in your WEL!

Other uses for Worm Castings:

Place just enough castings to cover the bottom of the planting hole for any sized pot plant. Wet in, separate roots then place plant roots on top of castings, firm up soil around plant, water in with some WEL. (You can add the same amount of booster to the hole for instant plant available soluble nutrients)

Drenching your soils with WEL gives you the most efficient coverage. If you must use the castings in a traditional manner, follow the guidelines below.

3 handfuls to 1 kilogram of seed raising mix, thoroughly mix together.

1 Litre of castings to 20 kilograms garden soil, thoroughly mix together.

Maintenance: To keep castings moist, store in a cool place away from sunlight. Add a little water if castings start to dry out. Microbes need food and moisture!

Because of what and how we feed our worms, our Biologically active worm castings are also loaded with over 90 mineral nutrients and trace elements. There are also soluble humates which are good beneficial fungi boosters, growth stimulants and all the other benefits they bring, plus beneficial fungi spore including, Bacillus, Trichoderma and Mycorrhizal.

There is nothing as good as living active microbes for your plants and soil.

Worm castings will reduce your inputs over the long term, saving you money and create a healthy environment. These micro-organisms help hold moisture around the plants root zone and process carbon the way it needs to happen!

Please contact us anytime for help!

Made in Australia - 100% environmentally safe

For soil & plant application only

Not for human or animal consumption



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